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## **Abstract**

A process for continuous production of self-adhesive articles, wherein

- 5 a) essentially one polyol component is placed in a container A and essentially one isocyanate component is placed in a container B,
  - b) the polyol component and the isocyanate component are mixed in a mixer,
  - c) the polyurethane composition thus mixed is applied to a backing material which is coated with a pressure-sensitive adhesive composition and moves preferably at constant speed,
  - d) the laminate, comprising first backing material, pressure-sensitive adhesive composition and polyurethane composition, is passed through a heat tunnel, in which the polyurethane composition cures,
  - e) the laminate is wound in a winding station.